

iAP20 Rec'd PCT/PTO 27 APR 2006

SEQUENCE LISTING

<110> Renomedix Institute Inc.

<120> Method for increasing hematopoietic support ability of immortalized human stromal cells by introducing indian hedgehog gene

<130> PH-2100-PCT

<140>

<141>

<150> JP 2003/373173

<151> 2003-10-31

<160> 2

<170> PatentIn Ver. 2.1

<210> 1

<211> 202

<212> PRT

<213> Homo sapiens

<400> 1

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1

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Val Val Gly Ser Arg Arg Arg Pro Pro Arg Lys Leu Val Pro Leu Ala					
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Tyr Lys Gln Phe Ser Pro Asn Val Pro Glu Lys Thr Leu Gly Ala Ser					
	50		55		60
Gly Arg Tyr Glu Gly Lys Ile Ala Arg Ser Ser Glu Arg Phe Lys Glu					
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					80
Leu Thr Pro Asn Tyr Asn Pro Asp Ile Ile Phe Lys Asp Glu Glu Asn					
		85		90	95
Thr Gly Ala Asp Arg Leu Met Thr Gln Arg Cys Lys Asp Arg Leu Asn					
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Ser Leu Ala Ile Ser Val Met Asn Gln Trp Pro Gly Val Lys Leu Arg					
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Val Thr Glu Gly Trp Asp Glu Asp Gly His His Ser Glu Glu Ser Leu					
	130		135		140
His Tyr Glu Gly Arg Ala Val Asp Ile Thr Thr Ser Asp Arg Asp Arg					
	145		150		155
					160
Asn Lys Tyr Gly Leu Leu Ala Arg Leu Ala Val Glu Ala Gly Phe Asp					
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Trp Val Tyr Tyr Glu Ser Lys Ala His Val His Cys Ser Val Lys Ser

180

185

190

Glu His Ser Ala Ala Ala Lys Thr Gly Gly

195

200

<210> 2

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<212> DNA

<213> Homo sapiens

<400> 2

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